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## 79941659 AP7 Rec'd PCT/PTO 21 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER CU-4970 RJS							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO (Printelyin see 37 CFR 1.5)						
		PRIORITY DATE CLAIMED							
	TIONAL APPLICATION NO.  T/JP2005/000614	INTERNATIONAL FILING DATE 19 January 2005	22 January 2004						
TITLE DE LIVENTION LIVE LIQUID CRYSTAL DISPLAY DEVICE									
APPLICANT(S) FOR DO/EO/US Naoko SAWATARI et al									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X	. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. 🔲 Т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
з. 🗓 т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔲 1	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. X has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
-	a. X is attached hereto.								
·,	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
•	a. are attached hereto (required only if not communicated by the International Bureau).								
· 7	b. have been communicated by the International Bureau.								
,	c. have not been made; however, the time limit for making such amendments has NOT expired.								
1	d. X have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16. 🔲	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	587	NAO	PCT/JP2005/00		CU-4970 RJ	
20. Other item	s or information	on:			·	
The followin	fees have b	een submitted	<u> </u>		CALCULATIONS	PTO USE ONLY
	-			\$ 300.00		
22. X Examinat	on fee (37 CF	FR 1.492(c))		300.00		
If the written opinion p by IPEA/US i All other situations	ndicates all cl	\$ 200.00				
	ee (37 CFR 1. If the ISA/US cates all claim .445(a)(2)) ha Searching Au Report prepar	\$ 400.00				
*	AL OF 21, 2	900.00				
Additional fee for sequence list electronic me	specification ing in complia dium) (37 CF					
	tal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
<sub>-100</sub> = 0	/50 =	<u> </u>		x \$250	\$	<u>'</u>
Surcharge of \$130.00 after the date of com	for furnishing nencement of	\$				
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		18 - 20 =	0	x \$ 50	\$	
Independent claims		1 -3=	0	x \$200	\$	
MULTIPLE DEPEND	ENT CLAIM(S	\$				
		\$				
Applicant claims	small entity s					
		\$ 900.00				
Processing fee of \$13 claimed priority date		\$				
		\$ 900.00				
Fee for recording the by an appropriate co		\$ 40.00				
		\$ 940.00				
					Amount to be refunded:	\$
					Amount to be charged	\$

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940.00 to cover the above lees is enclosed. a. X A check in the amount of \$ Please charge my Deposit Account No. 12-0400 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.  $\underline{12-0400}$ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Customer Number 26530 Brian W. Hameder Ladas & Parry NAME 224 South Michigan Avenue 45613 Chicago, Illinois 60604 REGISTRATION NUMBER ;(312) 427-1300 July 21, 2006